PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	The state of the s
Attorney Docket No.	009-03-002
First Inventor	Satoru Hayamizu
Title	Auscultation Training Device
Express Mail Label No.	EU573196531US

See MPEP ch		ION ELEMENTS ming utility patent application contents.	ADDRESS TO: Comm	Stop Patent Application nissioner for Patents 3ox 1450 O ndria VA 22313-1450					
2. Applica See 37 3. Specific (preferre - Descrip - Cross I - Statem - Refere or a co - Backgr - Briefs - Briefs	an original and a count claims small of CFR 1.27. Cation arrangement septive title of the invertee to Relation Reference to Relationary	[Total Pages 24] et forth below) vention ated Applications ad sponsored R & D listing, a table, isting appendix tition vention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper						
- Detaile	ed Description	riawings (ii iiieu)		fying identity of above copies					
- Claim(s		- <u>-</u> -	ACCOMPANTING	APPLICATION PARTS					
- Abstract 4.	ct of the Disclosur g(s) (35 U.S.C. aration vly executed (or vly from a prior a continuation/div DELETION OF Signed statement a name in the prior a 1.63(d)(2) and 1.33 cation Data She NUING APPLICA lowing the title, of unation: ON OF DIVISION I a part of the dis	[Total Sheets5] [Total Sheets5] iginal or copy) pplication (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR 3(b). aet. See 37 CFR 1.76 ATION, check appropriate box, and suppor in an Application Data Sheet under 3: Divisional Continual Examiner IAL APPS only; The entire disclosure of the accompanying continuation ied upon when a portion has been inadvertigation.	ation-in-part (CIP) of prior application No.:						
		. 19. CORRESPON	DENCE ADDRESS						
Custom	er Number:	35,870	OR Correspondence address below						
Name	Apex Juris	s. plic							
		newater Lane Northeast							
City	Seattle	////	State Washington	Zip Code 98125					
		ntes of America	Telephone 206-664-0314 Fax 206-664-						
Name (Print/Typ		M.Heims	Registration No. (Attorney/Ager						
Signature	" ITACY	Whenvs	riogistration rise (rittering).	7 00,010					
Org. ratare		Also III		Date 11/6/2003					

This collection of information is required by 87 CFK 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Approved for use through 07/31/2006. OMB 0551-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TO ANG	MITTAL	Complete if Kn wn					
FEE TRANS	WILLIAL	Application Number					
for FY 2	004	Filing Date	11/6/2003				
OI F Z fective 10/01/2003. Patent fees are sub		First Named Inventor	Satoru Hayamizu	_			
		Examiner Name					
olicant claims small entity status. S		Art Unit					
L AMOUNT OF PAYMENT	(\$) 461.00	Attorney Docket No.	009-03-002	_			

TOTAL AM	TOTAL AMOUNT OF PAYMENT (\$) 461.00 Attorney Docket No. 009-03-002												
METHOD OF PAYMENT (check all that apply)							FEE	CALCULAT	FION (continu	ıed)			
Check	Credit	card	Money	Other No	one	3. AI	DITI	ONAL	. FEE	S			
Deposit A	—J		Order L		ı İ	<u>Large E</u>	ntity	Small	Entity	•			
Deposit					1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee [Description		Eco Dold
Account Number	50,20	69	_			1051	130	2051	• •	Surcharge - late	filing fee or oath	. 1	Fee Paid
Deposit Account	Apex	Ju	ris, plic			1052	50	2052	25	Surcharge - late cover sheet	provisional filing	fee or	
Name	authorize	ad to	: (check all that a			1053	130	1053	130	Non-English spe	cification		
Charge fee(יליאי) lit any overpaymer	nts	1812	2,520	1812	2,520	For filing a reque	est for ex parte re	eexamination	
			ئے (s) or any underpas	ment of fee(s)		1804	920*	1804	920*	Requesting public Examiner action		ior to	
			ow, except for th	7.7	- 1	1805	1.840*	1805	1.840*	Requesting pub		ter	
to the above-ide							.,			Examiner action			
	FE	E C	ALCULATION			1251	110	2251		Extension for re			
1. BASIC FI	LING F	EE				1252	420	2252	210	Extension for re	ply within secon	d month	
Large Entity S	mall Entit	y	For Broadation	Eas Da		1253	950	2253		Extension for re			
	Fee Fee Code (\$)	— !	Fee Description	Fee Pa	ia i	1254	1,480	2254		Extension for re	• •		
	2001 385	5	Utility filing fee	385	1	1255	2,010	2255	1,005	Extension for re	eply within fifth m	onth	
1002 340	2002 170)	Design filing fee	1000	-11	1401	330	2401	165	Notice of Appea	at .		
1003 530	2003 265	5	Plant filing fee		71	1402	330	2402	165	Filing a brief in	support of an ap	peal	
1004 770	2004 385	5	Reissue filing fe	e	$\Box 1$	1403	290	2403	145	Request for ora	l hearing		
1005 160	2005 80)	Provisional filing	fee	\Box	1451	1,510	1451	1,510	Petition to instit	ute a public use p	proceeding	
1		s	UBTOTAL (1)	(\$) 385.00		1452	110	2452	55	Petition to reviv	e - unavoidable		
2 EYTPA C	L AIM E	EES	EOR LITH IT	V AND REISS	IIE	1453		2453	665	Petition to reviv	e - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1501	•	2501		Utility issue fee	•			
Total Claims	24	-20*	Extra Claims • = 4 x	below Fee P	alu	1502	480	2502		Design issue fe	e		
Independent	Ħ	- 3*	- 	0 100	Ħ١	1503	640	2503		Plant issue fee			
Claims Multiple Deper	ndent	- 0		= 36	\dashv	1460	130	1460		Petitions to the		474.	
Large Entity	Small E	ntity	_			1807	50	180		Processing fee		,	
Fee Fee	Fee F	ee	Fee Descrip	<u>tlon</u>		1806	180	1806		Submission of I Recording each			40
Code (\$) 1202 18	Code (2202	(\$) 9	Claims in exce	ss of 20		8021	40	802	1 40	property (times	number of prope	erties)	40
1202 16	2201	43		aims in excess of 3	3	1809	770	2809	385	Filing a submis (37 CFR 1.129)		jection	
1203 290	2203	145	Multiple depen	dent claim, if not p	aid	1810	770	2810	385	For each addition	onal invention to	be	
1204 86	2204	43	** Reissue inde over original	ependent claims patent		1801	770	2801	385	examined (37 0 Request for Co		ation (RCE)	
1205 18	2205	9	** Reissue clair	ns in excess of 20	, [1802	900	1802	900	Request for ex	cpedited examina	•	
			and over orig			Other-	ina la-	e alfah		of a design app	olication		
			STOTAL (2)	(\$) 36.00	الــ		fee (sp		Filing F	ee Paid c	NIDTOTAL (C)	(a) 40	
**or number previously paid, if greater; For Reissges, see aboye				4		by		y ,	55. 4.5	SUBTOTAL (3)	(\$) 40.	UU	
SUBMITTED			_/_/								(Complete (if ap		
Name (Print/Type) Tracy M Heims					Registra Attornev	tion No (Agent)	53	3, 010	Telephone 20	06-664-0	0314		
Signature		6	May 1								Date	11-6-2	603

WARNING information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 FOR: NEW PATENT APPLICATION.

THE FOLLOWING DOCUMENTS ARE INCLUDED HEREIN:

- 1. Business check in the amount of \$461.00
- 2. Self Address, stamped return post card setting forth submission
- 3. Certificates of mailings for all documents
- 4. Utility Patent Application Transmittal form (PTO/SB/05)
- 5. Fee transmittal form in duplicate (PTO/SB/17)
- 6. Claim for Priority (1 page)
- 7. Certified Copy of Japanese Application (22 pages)
- 8. PTO-1595 Recordation Cover Sheet and Recordation documents (4 pages)
- 9. Information Disclosure Statement by Applicant
- 10. Copy of JP-2002-139991
- 11. Copy of JP-01-196091
- 12. Application Data Sheet (4 pages)
- 13. Specification and claims (24 pages)
- 14. Formal drawings (5 pages)
- 15. Declaration and Power of Attorney for Patent Application (5 pages)

I hereby certify that this correspondence is being deposited with the United States Postal Service, Express Mail, label number EU573196531US, with sufficient postage, in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

On November 6, 2003

Tracy M Heims Reg.# 53,010

Date:

Apex Juris, pllc 13194 Edgewater Lane Northeast Seattle, Washington 98125

Email: tracy@apexjuris.com

Phone: 206-664-0314 Fax: 206-664-0329

NEW PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Hayamizu et al.

Application No.: New U.S. Patent Application

Filed: November 6, 2003 Attorney Dkt. No.: 009-03-002

For: AUSCULTATION TRAINING DEVICE

NEW PATENT APPLICATION

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 6, 2003

Commissioner:

Applicant respectfully requests that the filing date of November 6, 2003 be granted to this filing. Applicant hereby claims priority under 35 U.S.C. §119 to Japanese Application number 2003-305261 filed in Japan on August 28, 2003. The following documentation is provided herein:

- 1. Business check in the amount of \$461.00
- 2. Self Address, stamped return post card setting forth submission
- 3. Certificates of mailings for all documents (page)
- 4. PTO/SB/05, Utility Patent Application Transmittal form (1 page)
- 5. PTO/SB/17, Fee transmittal form in duplicate (2 pages)
- 6. Claim for Priority, Letter to the Commissioner (1 page)
- 7. Certified Copy of Japanese Application (22 pages)

- PTO-1595 Recordation Cover Sheet and Recordation documents (4 pages)
- 9. Information Disclosure Statement by Applicant
- 10. Copy of JP-2002-139991
- 11. Copy of JP-01-196091
- 12. Application Data Sheet (4 pages)
- 13. Specification and claims (24 pages)
- 14. Formal drawings (5 pages)
- Declaration and Power of Attorney for Patent Application (5 pages)

Please charge any fee deficiency or credit any overpayment with respect to this paper and or this application to Apex Juris Deposit Account No. 502069.

Tracy M Heims

Respectfully sub

Registration No. 53,010

APEX JURIS, plic 13194 Edgewater Lane Northeast Seattle, Washington 98125 Email: tracy@apexjuris.com

Tel: 206-664-0314 Fax: 206-664-0329